MAY 17 2005

CERTIFICATE OF FAX TRANSMISSION

PTO CENTRALIZED FAX I hereby certify that this correspondence and all

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(Date

Erik T. Anderson, Reg. No. 52,559

(703) 872-9306 on the date shown below: 17/05

UC081.001A Docket No.:

May 17, 2005

Page 1 of 1

## Please Direct All Correspondence to Customer Number 20995

### AMENDMENT / RESPONSE TEANSMITTAL

Applicant

Gatti, et al.

App. No

10/042,775

Filed

January 8, 2002

For

EXPRESSION AND PURIFICATION OF

ATM PROTEIN USING VACCINIA

VIRUS

Examiner

Marvich, Maria B.

Art Unit

1636

Mail Stop AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

(X) Amendment and Response in 5 pages.

The fee has been calculated as shown below:

The present application qualifies for Small Entity Status under 37 CFR 1.27.

| FEE CALCULATION    |    |   |         |   |   |              |               |       |
|--------------------|----|---|---------|---|---|--------------|---------------|-------|
| FEE TYPE           |    |   |         |   |   | FEE CODE     | CALCULATION   | TOTAL |
| Excess Claims > 20 | 16 |   | 24      | = | 0 | 2202 (\$25)  | 0 x 25 =      | \$0   |
| Independent > 3    | 2  | - | 3       | = | 0 | 2201 (\$100) | 0 x 100 =     | \$0   |
| Multiple Claim     |    |   | 1.16(j) | ) |   | 2203 (\$180) |               | S     |
|                    |    |   |         |   |   |              | TOTAL FEE DUE | \$0   |

(X) Please charge any additional fees, including any fees for additional extension of time, or credit

overpayment to Deposit Account No. 11-1410.

Erik ... Anderson Registration No. 52,559 Attorney of Record Custcmer No. 20,995

(619) 235-8550

1715038/vcs 051705

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MAY 17 2005

UC081.001A

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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5/17/05 (Date)

Erik T. Anderson, Reg. No. 52.559

### AMENDMENT AND RESPONSE

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The Applicants hereby respond to the Office Action mailed March 18, 2005 in the captioned case. Please enter the following amendments and consider the following remarks.

Amendments to the Claims begin on page 2 of this paper.

The remarks begin on page 4 of this paper.